

**What is claimed is:**

1           1.    A stocker for an overhead shuttle traveling  
2           along a rail to transport goods therefrom and thereto,  
3           the stocker comprising:

4               a body;

5               a cell, disposed in the body;

6               an in/out port (I/O port), disposed in the body; and

7               a transport device, transporting the goods between

8                     the cell and the I/O port;

9               wherein the rail passes through the body and

10                    overlaps the I/O port.

1           2.    The stocker as claimed in claim 1, wherein the  
2           I/O port is disposed in an upper portion of the body, and  
3           the rail passes through the upper portion of the body.

1           3.    The stocker as claimed in claim 1, wherein the  
2           transport device removes the goods from the overhead  
3           shuttle or places the goods directly into the overhead  
4           shuttle when the overhead shuttle travels to the I/O  
5           port.

1           4.    An automatic material handling system,  
2           comprising:

3               a rail;

4               an overhead shuttle, moved on the rail; and

5               a stocker, comprising an in/out port (I/O port)

6                     disposed in the stocker;

7               wherein the rail passes through the stocker and

8                     overlaps the I/O port.

1           5.    The   automatic   material   handling   system   as  
2   claimed   in   claim   4,   wherein   the   stocker   further   comprises  
3   a   cell   and   a   transport   device,   the   transport   device  
4   transporting   the   goods   between   the   cell   and   the   I/O   port.

1           6.    The   automatic   material   handling   system   as  
2   claimed   in   claim   5,   wherein   the   transport   device   removes  
3   the   goods   from   the   overhead   shuttle   or   places   the   goods  
4   directly   into   the   overhead   shuttle   when   the   overhead  
5   shuttle   travels   to   the   I/O   port.

1           7.    The   automatic   material   handling   system   as  
2   claimed   in   claim   4,   wherein   the   I/O   port   is   disposed   in  
3   an   upper   portion   of   the   stocker,   and   the   rail   passes  
4   through   the   upper   portion   of   the   stocker.